

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4800053
<b>Application Number:</b>	10826874
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	9834
<b>Title of Invention:</b>	UP CONVERTER MIXER LINEARIZATION IMPROVEMENT
<b>First Named Inventor/Applicant Name:</b>	Marc Borremans
<b>Customer Number:</b>	23628
<b>Filer:</b>	James H. Morris/Gail Driscoll
<b>Filer Authorized By:</b>	James H. Morris
<b>Attorney Docket Number:</b>	S1022.81131US00
<b>Receipt Date:</b>	17-FEB-2009
<b>Filing Date:</b>	16-APR-2004
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<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	9151
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	S102281131US00-TRN-JHM. PDF	29199	no	1
			27f6f2e0c0fa021772ba7530e84dc2e8a81957f4		
Warnings:					
Information:					
2	Issue Fee Payment (PTO-85B)	S102281131US00-ISSFEE-JHM. PDF	73208	no	1
			07335502af95c76fd5d7c3c91d9afc6895c58e65		
Warnings:					
Information:					
3	Fee Worksheet (PTO-06)	fee-info.pdf	32093	no	2
			518d9fdaa7b3f14456af9cd14f7bb863e4bf268e		
Warnings:					
Information:					
Total Files Size (in bytes):			134500		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.